ATTORNEY DOCKET NO. 46884-5470

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applica	ation of: Hiroshi AKAHORI et al.	) Confirmation No.: Unassigned				
Application (Nati	No.: <b>NEW</b> onal stage of PCT Application	) Group Art Unit: Unassigned )				
No.	PCT/JP2004/014386 filed tember 30, 2004)	) Examiner: Unassigned )				
Filed: April	5, 2006	)				
For: ENE	RGY RAY DETECTING ELEMENT	) .				
U.S. Patent a		ation   Amendment   AF   Issue Fee				
Sir:	INFORMATION DISCLOS	URE STATEMENT (IDS)				
brings to the the undersign Action on th	attention of the Examiner the document of the Examiner the Examiner the document of the Examiner the Exa	37 C.F.R. §§ 1.56 and 1.97(b), Applicant ents listed on the attached PTO Form 1449. To ed before the mailing date of a first Office first Office Action on the merits after filing an application filing date.				
to the attention is being filed mailing date	on of the Examiner the documents lis I after the events recited in § 1.97(b) I	37 C.F.R. §§ 1.56 and 1.97(c), Applicant brings ted on the attached PTO Form 1449. This IDS out, to the undersigned's knowledge, before the Allowance, or another action that closes				
	The fee of \$180.00 set forth in § 1.	17(p) is included herein; or				
		f information contained in this IDS was first foreign patent office in a counterpart foreign nths prior to the filing of this IDS.				
brings to the	attention of the Examiner the docume	37 C.F.R. §§ 1.56 and 1.97(d), Applicant ents listed on the attached PTO Form 1449. § 1.97(c) but before payment of the issue fee.				
	The fee of \$180.00 set forth in § 1.	17(p) is included herein; and				

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'AP9 Rec'd PCT/PTO 05 APR 2005

Applicant submits that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS.

Applicant respectfully requests that the Examiner consider the listed documents and evidence that consideration by making appropriate notations on the attached form. As for any document listed on the accompanying PTO-1449 that is in a language other than English, relevance can be understood from an enclosed English abstract or at least partial translation or from mention in the specification or in a search report for a corresponding application.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that any of the listed documents are material or constitute "prior art." If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicant reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should any of the documents be applied against the claims of the present application.

Except for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this Application, including fees due under 37 C.F.R. § 1.16 and 1.17 which may be required and including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-0573. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. § 1.136(a)(3).

Respectfully submitted,

Registration No. 48,183

DRINKER BIDDLE & REATH LLP

Dated: April 5, 2006

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DRINKER, BIDDLE & REATH LLP

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